

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

~~Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.~~

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

12

Complete if Known

Application Number	10/672,688
Filing Date	September 26, 2003
First Named Inventor	Irlam et al
Art Unit	2686
Examiner Name	Mehrpour
Attorney Docket Number	BST-001A

Attorney Docket Number PST-001A

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

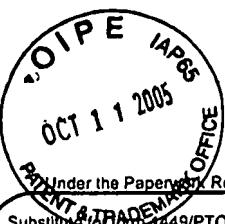
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ² -Number ⁴ -Kind Code ³ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
/NM/		WO02/08938	01-31-2002	Revenio, Inc.	_____	

Examiner /Nachmeh Mehrpour/ Date 03/28/2007

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.18 if possible. ⁶Applicant is to place a check mark here if English language

Translation is attached.
This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Individual Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22311-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



PTO/SB/08B (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

SUBMITTED ON FORM 1449/PTO

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

2

of

2

Complete if Known

Application Number	10/672,668
Filing Date	09/26/2003
First Named Inventor	Irlam et al.
Art Unit	2686
Examiner Name	Mehrpour

Attorney Docket Number

PST-001A

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/NM/	1	Supplementary European Search Report, EP 03711094.7 dated September 6, 2005	
/NM/	2	European Examination Report, EP 01977347.2 dated August 26, 2005	
/NM/	3	"Automated Spam Detection," R. Lonn, February 16, 1999.	

Examiner Signature	/Naghmeh Mehrpour/	Date Considered	05/01/2007
--------------------	--------------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.88. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Not for submission under 37 CFR 1.99)</i>	Application Number		10672688		
	Filing Date		2006-09-23		
	First Named Inventor		Irlam et al.		
	Art Unit		2617		
	Examiner Name		Naghmeh Mehrpour		
	Attorney Docket Number		PST-001A		

U.S.PATENTS						Remove
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1					

If you wish to add additional U.S. Patent citation information please click the Add button.

U.S.PATENT APPLICATION PUBLICATIONS						Remove
Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
/NM/	1	20050064850		2005-03-24	Irlam et al.	_____
/NM/	2	20050266832		2005-12-01	Irlam et al.	_____
/NM/	3	20060178136		2006-08-10	Irlam et al.	_____
/NM/	4	20060155808		2006-07-13	Irlam et al.	_____

If you wish to add additional U.S. Published Application citation information please click the Add button.

FOREIGN PATENT DOCUMENTS						Remove		
Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ²	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T ⁵

INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Not for submission under 37 CFR 1.99)</i>		Application Number	10672688
		Filing Date	2006-09-23
		First Named Inventor	Irlam et al.
		Art Unit	2617
		Examiner Name	Naghmeh Mehrpour
		Attorney Docket Number	PST-001A

	1							<input type="checkbox"/>
--	---	--	--	--	--	--	--	--------------------------

If you wish to add additional Foreign Patent Document citation information please click the Add button <input type="button" value="Add"/>								
NON-PATENT LITERATURE DOCUMENTS <input type="button" value="Remove"/>								
Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.						T5 <input type="checkbox"/>
	1							<input type="checkbox"/>
If you wish to add additional non-patent literature document citation information please click the Add button <input type="button" value="Add"/>								
EXAMINER SIGNATURE								
Examiner Signature	/Naghmeh Mehrpour/			Date Considered	03/27/2007			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								
¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.								

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	Value-added electronic messaging services and transparent implementation thereof using intermediate server
--------------------	--

Application Number : 10/672688



Confirmation Number: 9249

First Named Applicant: Gordon Irlam

Attorney Docket Number: PST-001A

Art Unit:

Examiner: Mehrpour Naghmeh

Search string: (5937161).pn

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
/NM	1	5937161	1999-08-10	Mulligan et al.	_____	_____	_____

Signature

Examiner Name	Date
/Naghmeh Mehrpour/	03/27/2007

INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Not for submission under 37 CFR 1.99)</i>		Application Number	10672688
		Filing Date	2003-09-26
		First Named Inventor	Irlam et al.
		Art Unit	2617
		Examiner Name	Mehrpour, Naghmeh
		Attorney Docket Number	PST-001A

/NM/	1	Records/Archives in the News, http://listserv.muohio.edu/scripts/wa.exe?A2=ind990le&L=archives&T=0&F=&S=&P=6980 , January 1999, pp 5-6.	<input type="checkbox"/>
/NM/	2	Allegro in the News, Mail.com's Allegro Subsidiary Surpasses 200,000 Corporate Users of its Mailzone Service, http://web.archive.org/web/20040617033735/www.allegro-group.com/news/083199.html , August 31, 1999.	<input type="checkbox"/>
/NM/	3	MailZone Managed Messaging, MailWatch the Next Generation of MailZone Email Firewall Service is Released, http://web.archive.org/web/19990504151725/http://www.mailzone.net , 2000.	<input type="checkbox"/>
	4		<input type="checkbox"/>

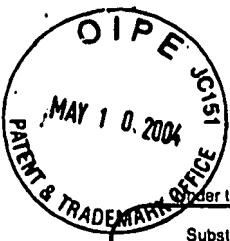
If you wish to add additional non-patent literature document citation information please click the Add button

EXAMINER SIGNATURE

Examiner Signature	/Naghmeh Mehrpour/	Date Considered	03/27/2007
--------------------	--------------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.



PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 3

Complete if Known

Application Number	10/672,688
Filing Date	September 26, 2003
First Named Inventor	Gordon R. Irlam
Art Unit	2681
Examiner Name	Not yet assigned

Attorney Docket Number 68131261.1101

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (³ if known)			
/NM/		US- 5,742,668	04/21/1998	Pepe et al.	
		US- 5,844,969	12/01/1998	Goldman et al.	
		US- 5,905,777	05/18/1999	Foladare et al.	
		US- 5,937,162	08/10/1999	Funk et al.	
		US- 5,968,117	10/19/1999	Schuetze	
		US- 6,014,429	01/11/2000	LaPorta et al.	
		US- 6,023,723	02/08/2000	McCormack et al.	
		US- 6,061,718	05/09/2000	Nelson	
		US- 6,073,165	06/06/2000	Narasimhan et al.	
		US- 6,075,863	06/13/2000	Krishnan et al.	
		US- 6,178,331	01/23/2001	Homes et al.	
		US- 6,263,202	07/17/2001	Kato et al.	
		US- 6,321,267	11/20/2001	Donaldson	
		US- 6,335,966	01/01/2002	Toyoda	
		US- 6,389,276	05/14/2002	Brilla et al.	
		US- 6,404,762	06/11/2002	Luzeski et al.	
		US- 6,411,684	06/25/2002	Cohn et al.	
		US- 6,434,601	08/13/2002	Rollins	
		US- 6,438,215	08/20/2002	Skladman et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁴
		Country Code ³ -Number ⁴ -Kind Code ⁵ (⁶ if known)				
/NM/		WO 01/46867	06/28/2001	Setnet Corp.		
		WO 00/49776 A1	08/24/2000	Argo Inter. Ltd		
		WO 99/06929	02/11/1999	AT&T Corp.		
		WO 98/37680 A2	08/27/1998	Intervoice Ltd.		
		WO 96/35994	11/14/1996	Compuserve Inc.		

Examiner Signature	/Naghmeh Mehrpour/	Date Considered	03/28/2007
--------------------	--------------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO		<i>Complete if Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Application Number	10/672,688
		Filing Date	September 26, 2003
		First Named Inventor	Gordon R. Irlam
		Art Unit	2681
		Examiner Name	Not yet assigned
		Attorney Docket Number	68131261.1101
Sheet	2	of	3

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Signature	/Naghmeh Mehrpour/	Date Considered	03/28/2007
-----------------------	--------------------	--------------------	------------

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.18 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO		<i>Complete If Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Application Number	10/672,688
		Filing Date	September 26, 2003
		First Named Inventor	Gordon R. Iriam
		Art Unit	2681
		Examiner Name	Not yet assigned
Sheet	3	of	3
		Attorney Docket Number	
		68131261.1101	

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/NM/		http://web.archive.org/web/20000815053401/www.brightmail.com/corporate/overview/	
/NM/		http://web.archive.org/web/19990128140052/http://www.chooseyourmail.com/	
/NM/		http://web.archive.org/web/20000815064559/www.commtouch.com/solutions/index.shtml	
/NM/		http://web.archive.org/web/20001205151400/mailcircuit.com/route.htm	
/NM/		http://web.archive.org/web/20000824040241/www.message labs.com/about/Overview/Overview.htm	
/NM/		http://web.archive.org/web/20000816134259/www.antivirus.com/products/email-groupware.htm	

Examiner Signature	/Naghmeh Mehrpour/	Date Considered	03/28/2007
--------------------	--------------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.
 This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:
 Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



PATENT & TRADEMARK OFFICE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

PTO/SB/08A (08-03)

Approved for use through 07/31/2008. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1

of 1

Complaint Known

Application Number	10/672,688
Filing Date	September 26, 2003
First Named Inventor	Irlam
Art Unit	Unassigned
Examiner Name	Unassigned

Attorney Docket Number 68131261.712

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/NM/		US- 6,609,196 B1	08/19/2003	Dickinson III, et al.	
		US- 6,146,026	11/14/2000	Ushiku	
		US- 5,889,943	03/30/1999	Ji, et al.	
		US- 5,619,648	04/08/1997	Canale, et al.	
		US- 5,627,764	05/06/1997	Schutzman, et al.	
		US- 5,634,005	05/27/1997	Matsuo	
		US- 5,796,948	08/18/1998	Cohen	
		US- 6,052,709	04/18/2000	Paul	
		US- 6,453,327 B1	09/17/2002	Nielsen	
		US- 5,987,611	11/16/1999	Freund	
		US- 6,092,194	07/18/2000	Touboul	
		US- 5,832,208	11/03/1998	Chen, et al.	
		US- 6,249,807 B1	06/19/2001	Shaw, et al.	
		US- 4,837,798	06/06/1989	Cohen et al.	
		US- 6,301,245 B1	10/09/2001	Luzeski, et al.	
		US-			

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
/NM/		WO 97/27546	07/31/1997	Payne, et al.	

Examiner Signature	/Naghmeh Mehrpour/	Date Considered	03/28/2007
--------------------	--------------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1

of 4

Complete if Known

Application Number	10/672688
Filing Date	9/26/2003
First Named Inventor	Gordon Irlam et al.
Art Unit	2681
Examiner Name	Not yet assigned

Attorney Docket Number 68131261.1101

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (<i>If known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/NM/		US- 5742668	04-21-1998	Pepe et al.	
		US- 6574658	06-03-2003	Gabber et al.	
		US- 6711618	03-23-2004	Danner et al.	
		US- 6112227	08-29-2000	Heiner et al.	
		US- 6487586	11-26-2002	Ogilvie et al.	
		US- 6615258	09-02-2003	Barry et al.	
		US- 5771355	06-23-1998	Kuzma et al.	
		US- 6868498	03-15-2005	Katsikas	
		US- 6321267	11-20-2001	Donaldson	
		US-			03/28/2007
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (<i>If known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
/NM/		WO 00/42747	07-20-2000	Postel Services		
		WO 99/67731	12-29-1999	Microsoft Corp		
		WO 97/12321	04-03-1997	Trend Micro, In		
		WO 99/65256	12-16-1999	Logica, Inc.		

Examiner Signature	/Naghmeh Mehrpour/	Date Considered	03/28/2007
--------------------	--------------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 801.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO				Complete if Known	
				Application Number	10/672688
				Filing Date	9/26/2003
				First Named Inventor	Gordon Irlam et al.
				Art Unit	2681
				Examiner Name	Not yet assigned
Sheet	2	of	4	Attorney Docket Number	68131261.1101

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T ²
/NM/	1	CVS.SOURCEFORGE.NET, "Spam Filtering ESMTP Demon", copyright notice dated 2000, publ. at http://cvs.sourceforge.net/viewcvs.py/clocc/clocc/src/donc/smt-p.lisp?rev=1.4 .		
	2	Bounce Spam Mail, from Albert Yale Software, dated 1997-2000.		
	3	CSM Internet Mail Scanner, from CSM-USA, Inc., dated 1999.		
	4	CyberSitter AntiSpam, from CyberSitter.com, distributed by Solid Oak Software, circa 1999-2000.		
	5	DL MailFilter, from DeadLetter and Leem Han Cheong, dated Nov. 1999.		
	6	E-Mail Chomper, from Lorenzo Pasqualis, dated 1996-97.		
	7	E-Mail Remover, from Victor Javier, Virtual Network, Inc., Singapore, dated Mar.-Jul. 1998, and 1999.		
	8	FlameThrower, from Eagle Research, Inc., dated 2000.		
	9	Interceptor, from Grok Development Ltd., dated 1999-2000.		
↓	10	JOC E-Mail Checker, from JOCSoft and Jose Olice Civit, dated 2000.		

Examiner Signature	/Naghmeh Mehrpour/	Date Considered	03/28/2007
--------------------	--------------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO				Complete if Known	
				Application Number	10/672688
				Filing Date	9/26/2003
				First Named Inventor	Gordon Irlam et al.
				Art Unit	2681
				Examiner Name	Not yet assigned
Sheet	3	of	4	Attorney Docket Number	68131261.1101

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T ²
/NM/	11	Lyris MailShield, from Lyris, undated.		
	12	Quickhead-E, from Danere Software Innovations, dated Mar. 2000.		
	13	Spam Attack Pro, circa 1996-97, from softwiz.com.		
	14	Spam Buster, from Contact Plus Corp., dated 2000.		
	15	SpamEater, from High Mountain Software, dated 1997-2000.		
	16	BrightMail, from BrightMail, Inc., dated 1997-2000.		
	17	Praetor, from Computer Mail Services, Inc., circa 1998-99.		
	18	"MsgTo.com Stops Spam Email", web page circa Nov. 19, 1999, from www.applesforhealth.com.		
	19	"The Species Filter", by Rafe Needleman, ed., dated Aug. 6, 1999, from www.RedHerring.com.		
▼	20	Official Sep. 1999 AUP (Auto Update Program) v5.0 Build 447, Product Update Release, winserver.com.		

Examiner Signature	/Naghmeh Mehrpour/	Date Considered	03/28/2007
--------------------	--------------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.					
Substitute for form 1449/PTO			Complete If Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			Application Number	10/672688	
			Filing Date	9/26/2003	
			First Named Inventor	Gordon Irlam et al.	
			Art Unit	2681	
			Examiner Name	Not yet assigned	
Sheet	4	of	4	Attorney Docket Number	68131261.1101

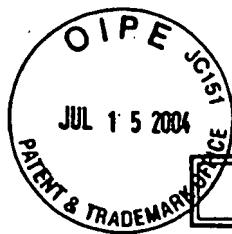
NON-PATENT LITERATURE DOCUMENTS

Examiner Signature	/Naghmeh Mehrpour/	Date Considered	03/28/2007
--------------------	--------------------	-----------------	------------

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.
This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	VALUE-ADDED ELECTRONIC MESSAGING SERVICES AND TRANSPARENT IMPLEMENTATION THEREOF USING INTERMEDIATE SERVER						
Application Number: 10/672688 Confirmation Number: 9249 First Named Applicant: Gordon Irlam Attorney Docket Number: 68131261.712 Art Unit: 2681 Search string: (6317751 or							
US Patent Documents							
Note: Applicant is not required to submit a paper copy of cited US Patent Documents							
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
/NM/	1	6317751	2001-11-13	Yeger et al.			
US Published Applications							
Note: Applicant is not required to submit a paper copy of cited US Published Applications 03/28/2007							
init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
/NM/	1	20010032095	2001-10-18	Balbach			
Signature							
Examiner Name				Date			
/Naghmeh Mehrpour/				03/28/2007			



PTO/SB/088 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

She

- 6 -

1

Complete if Known

Application Number	10/672,688
Filing Date	September 26, 2003
First Named Inventor	Gordon Irlam et al.
Art Unit	2681
Examiner Name	Not yet assigned
Attorney Docket Number	68131261.1101

NON PATENT LITERATURE DOCUMENTS

Examiner Signature	/Naghmeh Mehrpour/	Date Considered	03/28/2007
--------------------	--------------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.
This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.